

WHAT IS CLAIMED IS:

1. A lubricating structure for an OHC internal combustion engine comprising a cam holder, wherein an oil feed path for feeding a lubricant to an upper end of a valve stem is formed integrally with the cam holder so as to project therefrom.

2. The lubricating structure of the OHC internal combustion engine according to claim 1, wherein the oil feed path has a trough-shaped.

3. The lubricating structure of the OHC internal combustion engine according to claim 1, wherein a projection protruding downward is formed at an exit of the oil feed path.

4. The lubricating structure of the OHC internal combustion engine according to claim 1, wherein part of the lubricant for lubricating a cam is supplied to the oil feed path.

5. The lubricating structure of the OHC internal combustion engine according to claim 1, wherein the internal combustion engine includes a plurality of valves arranged in a direction of a camshaft, the oil feed path being a plurality of oil feed paths, and

wherein each of the valves is formed with an oil path that independently communicates with one of the plurality of oil feed paths.

6. The lubricating structure of the OHC internal combustion engine according to claim 1, wherein the cam holder rotatably clamps a camshaft with respect to a cylinder head, a bottom side of the cam holder having a mating surface and semi-arcuate surfaces formed with an oil path allowing the lubricant to flow to a bolt insertion hole leading upward to the oil feed path on an upper side of the cam holder.

7. The lubricating structure of the OHC internal combustion engine according to claim 1, wherein a nose portion is formed on an inclined upper surface of the cam holder so as to project rearwardly, the nose portion being triangular-shaped in side view, and having an upper surface inclined downward.

8. The lubricating structure of the OHC internal combustion engine according to claim 7, the oil feed path is formed on the upper surface inclined downward.

9. The lubricating structure of the OHC internal combustion engine according to claim 8, wherein a rear end of the nose portion is slightly bent toward a front or a back of the cam holder.

10. The lubricating structure of the OHC internal combustion engine according to claim 6, wherein the lubricant flowing through the oil feed path is discharged at an exit of the oil feed path, the exit being disposed substantially above the upper end of the valve stem.

11. A lubricating structure for an OHC internal combustion engine comprising a cam holder, wherein an oil feed path for feeding a lubricant to an upper end of a valve stem is formed on an upper surface of a rearwardly projecting extension of the cam holder.

12. The lubricating structure of the OHC internal combustion engine according to claim 11, wherein the oil feed path has a trough-shaped.

13. The lubricating structure of the OHC internal combustion engine according to claim 11, wherein a projection protruding downward is formed at an exit of the oil feed path.

14. The lubricating structure of the OHC internal combustion engine according to claim 11, wherein part of the lubricant for lubricating a cam is supplied to the oil feed path.

15. The lubricating structure of the OHC internal combustion engine according to claim 11, wherein the internal combustion engine includes a plurality of valves arranged in a direction of a camshaft, the oil feed path being a plurality of oil feed paths, and

wherein each of the valves is formed with an oil path that independently communicates with one of the plurality of oil feed paths.

16. The lubricating structure of the OHC internal combustion engine according to claim 11, wherein the cam holder rotatably clamps a camshaft with

respect to a cylinder head, a bottom side of the cam holder having a mating surface and semi-arcuate surfaces formed with an oil path allowing the lubricant to flow to a bolt insertion hole leading upward to the oil feed path on an upper side of the cam holder.

17. The lubricating structure of the OHC internal combustion engine according to claim 11, wherein the rearwardly projecting extension is a nose portion formed on an inclined upper surface of the cam holder so as to project rearwardly, the nose portion being triangular-shaped in side view, and having an upper surface inclined downward.

18. The lubricating structure of the OHC internal combustion engine according to claim 17, the oil feed path is formed on the upper surface inclined downward.

19. The lubricating structure of the OHC internal combustion engine according to claim 18, wherein a rear end of the nose portion is slightly bent toward a front or a back of the cam holder.

20. The lubricating structure of the OHC internal combustion engine according to claim 16, wherein the lubricant flowing through the oil feed path is discharged at an exit of the oil feed path, the exit being disposed substantially above the upper end of the valve stem.